



Patent Attorney's Docket No. <u>000270-088</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:



Enclosed for filing is the utility patent application of <u>Jose CIBELLI</u>, <u>Robert LANZA and James M. ROBL</u> for <u>EMBRYONIC OR STEM-LIKE CELL LINES PRODUCED BY CROSS SPECIES NUCLEAR TRANSPLANTATION AND METHODS FOR ENHANCING EMBRYONIC DEVELOPMENT BY GENETIC ALTERATION OF DONOR CELLS OR BY <u>TISSUE CULTURE CONDITIONS</u>.</u>

Also	enclosed are:
[]	sheet(s) of [] formal [] informal drawing(s);
[]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _; [] in the declaration;
[]	a certified copy of the priority document;
[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;
[]	statement(s) claiming small entity status;
[]	an Assignment document;
[]	an Information Disclosure Statement; and
[X]	Other: <u>Information Sheet</u> .
[X]	An [X] executed [] unexecuted declaration of the inventor(s) [] also is enclosed [X] will follow.
[X]	Please amend the specification by inserting before the first line the sentenceThis application claims priority under 35 U.S.C. §§119 and/or 365 to PCT/US99/04608 filed on March 2, 1999; the entire content of which is hereby incorporated by reference



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[] A bibliographic data entry sheet is enclosed.

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application	Fee				(101)
Total Claims	54	MINUS 20 =	34	x \$18.00 (103)	
Independent Claims	2	MINUS 3 =	0	x \$78.00 (102)	
If multiple dependent claims are presented, add \$260.00 (104)					
Total Application	Fee				
If verified Statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee of if Assignment document is enclosed					
TOTAL APPLICATION FEE DUE					

[X]	This application is being filed without a filing fee.	Issuance of a Notice to File Missing
	Parts of Application is respectfully requested.	_

[] A checl	k in the amount of \$	is enclosed	for the	fee due.
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Please address all correspondence concerning the present application to:

Robin L. Teskin, Esquire Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 20, 1999

Robin L. Teskin

Registration No. 35,030

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Jose CIBELLI et al.) Group Art Unit: Unassigned
Application No.: Unassigned) Examiner: Unassigned
Filed: December 20, 1999))
For: EMBRYONIC OR STEM-LIKE CELL LINES PRODUCED BY CROSS SPECIES NUCLEAR TRANSPLANTATION AND METHODS FOR ENHANCING EMBRYONIC DEVELOPMENT BY GENETIC ALTERATION OF DONOR CELLS OR BY TISSUE CULTURE CONDITIONS	,))))))

INFORMATION SHEET

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

As the above-identified application is being filed without an executed Declaration and Power of Attorney, the following information is provided:

Inventor(s):

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Belchertown, MA 01007

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Assignee: University of Massachussetts, a Public Institution of Higher

Education of the Commonwealth of Massachusetts, as represented by its Amherst Campus,
whose mailing address and principal place of business is Office of Vice Chancellor for
Research at Amherst, Amherst, Massachusetts 01002.

The application relates to PCT Application No. PCT/US99/04608 filed March 2, 1999, the priority date of which is claimed herein.

Please address all correspondence concerning the present application to:

Robin L. Teskin, Esquire BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404.

If any questions arise in connection with this application, kindly contact the undersigned attorney at the telephone number listed below.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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